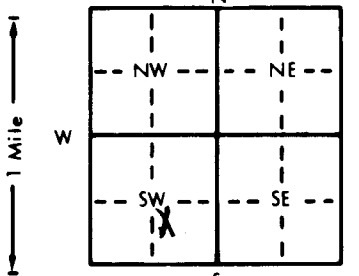


1 LOCATION OF WATER WELL: County: <u>Pawnee</u>		Fraction NW 1/4 SE 1/4 SW 1/4		Section Number <u>23</u>	Township Number T <u>21</u> S	Range Number R <u>20</u> E/W																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 east 1/2 north of Burdett, Ks.</u>																																																																																																						
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Wynona Drake 1621 State Larned, Ks. 67550 Board of Agriculture, Division of Water Resources Application Number: 26363 IR & RE																																																																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"></div>		4 DEPTH OF COMPLETED WELL: <u>134</u> ft. ELEVATION: ft. Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: <u>46</u> ft. below land surface measured on mo/day/yr <u>8-29-95</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>1300</u> gpm: Well water was <u>67</u> ft. after <u>3</u> hours pumping <u>1300</u> gpm Bore Hole Diameter: <u>26</u> in. to <u>134</u> ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No																																																																																																				
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>16</u> in. to <u>95</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>12</u> in., weight <u>SDR 32.5</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>95</u> ft. to <u>134</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>134</u> ft. to <u>20</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																																																						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage none Direction from well? How many feet? <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>3</td><td>Top soil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>20</td><td>Brown clay</td><td></td><td></td><td></td></tr><tr><td>20</td><td>28</td><td>Fine sand</td><td></td><td></td><td></td></tr><tr><td>28</td><td>34</td><td>Rusty dirt sand & clay mixed</td><td></td><td></td><td></td></tr><tr><td>34</td><td>37</td><td>Light brown clay</td><td></td><td></td><td></td></tr><tr><td>37</td><td>40</td><td>Sand and gravel</td><td></td><td></td><td></td></tr><tr><td>40</td><td>55</td><td>Blue gray clay</td><td></td><td></td><td></td></tr><tr><td>55</td><td>63</td><td>Light tan sand and gravel</td><td></td><td></td><td></td></tr><tr><td>63</td><td>68</td><td>Light brown & dark gray clay</td><td></td><td></td><td></td></tr><tr><td>68</td><td>70</td><td>Fine sand & sandy brown clay</td><td></td><td></td><td></td></tr><tr><td>70</td><td>75</td><td>Fine sand</td><td></td><td></td><td></td></tr><tr><td>75</td><td>136</td><td>Sand and gravel clean coarse loose</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Top soil				3	20	Brown clay				20	28	Fine sand				28	34	Rusty dirt sand & clay mixed				34	37	Light brown clay				37	40	Sand and gravel				40	55	Blue gray clay				55	63	Light tan sand and gravel				63	68	Light brown & dark gray clay				68	70	Fine sand & sandy brown clay				70	75	Fine sand				75	136	Sand and gravel clean coarse loose																					
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-7-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>9-11-95</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Bredia Hodson</u>																																																																																																						
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																						

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